

RECEIVED  
CENTRAL FAX CENTER

JAN 13 2006

Docket No. 4522/00018

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** Kazimierz J. Wikiel      **EXAMINER:** N.H.Brown, Jr.  
**SERIAL NO.** 10/621,079      **GROUP:** 2121  
**FILED:** July 16, 2003      **CONF. NO.:** 7693  
**FOR:** Method and Apparatus for Real Time Monitoring of Electroplating Bath Performance and Early Fault Detection

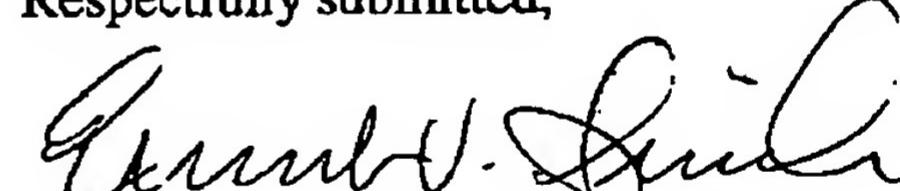
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
**FILED VIA FACSIMILE TO: (571) 273-8300**

Sir:

## STATUS INQUIRY

Please update the status of the above-identified application, which has now been pending for approximately 30 months.

Respectfully submitted,

  
Ernest V. Linek (Reg. No. 29,822)  
Attorney for Applicant  
Banner & Witcoff, Ltd.  
28 State Street, 28<sup>th</sup> Floor  
Boston, MA 02109-1775  
Tel: (617) 720-9600  
Fax: (617) 720-9601  
E-Mail: ELinek@bannerwitcoff.com

Date: January 13, 2006

Document No. 121959



4522/1E

[Home](#) | [Site Index](#) | [Search](#) | [FAQ](#) | [Glossary](#) | [Guides](#) | [Contacts](#) | [eBusiness](#) | [eBiz Alerts](#) | [News](#) | [Help](#)

---

[Portal Home](#) | [Patents](#) | [Trademarks](#)

### Patent eBusiness

- [Electronic Filing](#)
- [Patent Application Information \(PAIR\)](#)
- [Patent Ownership](#)
- [Fees](#)
- [Supplemental Resources & Support](#)

### Patent Application Information Retrieval

Select Search Method: Enter Number:

[Order Certified Application As Fi](#)  
[Order Certified File Wrapper](#)  
[View Order List](#)

### Patent Information

- [Patent Guidance and General Info](#)
- [Codes, Rules & Manuals](#)
- [Employee & Office Directories](#)
- [Resources & Public Notices](#)

### Patent Searches

- [Patent Official Gazette](#)
- [Search Patents & Applications](#)
- [Search Biological Sequences](#)
- [Copies, Products & Services](#)
  
- [Other](#)
- [Copyrights](#)
- [Trademarks](#)
- [Policy & Law Reports](#)

10/621,079 [Method and apparatus for real time monitoring of electroplating bath performance and early fault detection](#)

[Application](#) [Filing History](#) [Detailed Description](#) [Claims](#) [Drawings](#) [Specification](#) [Amendments](#) [Office Actions](#) [Docket](#) [File History](#) [Links](#)

Application Number:	10/621,079	Customer Number:	-
Filing or 371 (c) Date:	07-16-2003	Status:	Docketed New Case Examination
Application Type:	Utility	Status Date:	05-04-2004
Examiner Name:	BROWN JR, NATHAN H	Location:	ELECTRONIC
Group Art Unit:	2121	Location Date:	-
Confirmation Number:	7693	Earliest Publication No:	US 2004-0055888 A1
Attorney Docket Number:	4522-00018	Earliest Publication Date:	03-25-2004
Class / Subclass:	706/010	Patent Number:	-
First Named Inventor:	Kazimierz Wikiel , South Kingstown, RI	Issue Date of Patent:	-
Title of Invention:	Method and apparatus for real time monitoring of electroplating bath performance and early fault detection		

If you need help:

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail [EBC@uspto.gov](mailto:EBC@uspto.gov) for

**BEST AVAILABLE COPY**

**RECEIVED**

**JAN 13 2006**

**E. V. LINEK**